

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	1	"10/729,414"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/23 17:28
S1	22	free ADJ text ADJ database	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 15:47
S2	119	full ADJ text ADJ database	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 15:47
S3	1266	text ADJ database	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 15:47
S4	1014	(natural ADJ language) WITH database	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 15:48
S5	58	natural ADJ language ADJ database	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 15:48
S6	14	S5 role attribute	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 15:50
S7	1	"10/729347"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/14 20:10
S8	0	S6 AND insert	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 15:50

## EAST Search History

S9	9	S6 AND update	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 15:52
S10	2	WAKEFIELD, TODD "D."	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 15:53
S11	26	BEAN, DAVID "L."	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 15:53
S12	9090	BEAN, DAVID	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 15:53
S13	82	WAKEFIELD TODD	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 15:53
S14	157	(BEAN DAVID).IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 15:53
S15	20	(WAKEFIELD TODD).IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 15:53
S16	19	S14 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 16:18
S18	3	"20040128615" OR "20040078750" OR "20030149586"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 16:20

## EAST Search History

S19	18	((("4,914,590") or ("5,694,523") or ("5,933,818") or ("20030167266-A1") or ("6,304,870") or ("6,102,969") or ("5,890,103") or ("5,768,580") or ("5,887,120") or ("5,918,236") or ("5,930,788") or ("5,940,821") or ("5,953,718") or ("5,963,940") or ("6,038,560") or ("6,061,675") or ("6,076,088") or ("6,199,034") or ("6,263,335"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/10 16:31
S21	1	"20030167266"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 16:31
S26	14	((("6,460,034") or ("6,487,545") or ("6,507,829") or ("6,513,006") or ("6,523,026") or ("6,553,385") or ("6,567,805") or ("6,571,235") or ("6,584,470") or ("6,594,658") or ("6,601,026") or ("6,604,094") or ("6,615,209") or ("6,618,725"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/10 16:31
S27	1	"20030163302"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 16:32
S28	13	((("4,965,763") or ("4,992,972") or ("5,146,405") or ("5,614,899") or ("5,696,916") or ("5,799,268") or ("5,802,504") or ("5,844,798") or ("5,878,385") or ("5,901,068") or ("6,056,428") or ("6,167,370") or ("6,202,043"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/10 16:32
S29	19	((("4,864502") or ("4,868,750") or ("4,887,212") or ("4,905,138") or ("4,994,966") or ("5,068,789") or ("5,083,268") or ("5,164,899") or ("5,225,981") or ("5,243,520") or ("5,268,840") or ("5,297,040") or ("5,323,316") or ("5,369,577") or ("5,424,947") or ("5,438,512") or ("5,559,693") or ("5,682,539") or ("5,687,384"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/10 16:32

## EAST Search History

S30	19	((("5721,938") or ("5,752,052") or ("5,781,879") or ("5,878,386") or ("5,926,784") or ("5,930,746") or ("5,960,384") or ("5,963,894") or ("5,991,539") or ("6,052,693") or ("6,138,087") or ("6,182,029") or ("6,223,150") or ("6,243,669") or ("6,446,081") or ("6,505,157") or ("6,535,886") or ("6,553,385") or ("6,556,964"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/10 16:33
S31	17	((("6,609,087") or ("5,060,155") or ("5,095,432") or ("5,146,406") or ("5,311,429") or ("5,418,717") or ("5,438,511") or ("5,475,587") or ("5,490,061") or ("5,594,837") or ("5,727,222") or ("5,761,631") or ("5,794,050") or ("5,819,210") or ("5,841,900") or ("5,878,406") or ("5,903,860") or ("5,963,742"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/10 16:34
S32	17	((("5,966,686") or ("5,983,169") or ("5,995,922") or ("5,999,896") or ("6,023,760") or ("6,055,494") or ("6,061,675") or ("6,064,953") or ("6,108,620") or ("6,128,596") or ("6,163,767") or ("6,199,034") or ("6,263,335") or ("6,272,495") or ("6,289,304") or ("6,292,771") or ("6,360,197") or ("6,487,545") or ("6,571,240"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/10 16:34
S33	2	((("6609,091") or ("6,611,825"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/10 16:34
S34	18	"20020007358" "20020010714" "20020013793" "20020032740" "20020042711" "20020046018" "20020046019" "20020102025" "20020111793" "20020123881" "20020128816" "20020128819" "20020196679" "20030004716" "20030074186" "20030074187" "20030078899"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/05/10 16:34
S35	6	"20030115039" "20030126151" "20030130976" "20030144978" "20030149692"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/05/10 16:35
S36	1	"20040005535"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 16:37

## EAST Search History

S37	1	"20030152907"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 17:10
S39	1016	(704/9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/10 18:29
S40	10934	caseframe OR (case ADJ frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 18:29
S41	55	S40 and categorize	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 18:33
S42	6	S41 and (diagnose OR diagnosis)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 18:34
S43	0	S41 and (fault ADJ (detection OR detected))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 18:35
S44	49	S40 and (fault ADJ (detection OR detected))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/10 18:35
S46	1	("6732097").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/14 20:29
S48	0	"10729388"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/16 15:29
S49	1	"10/729388"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/23 17:28

## EAST Search History

S50	22	free ADJ text ADJ database	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/17 14:04
S51	119	full ADJ text ADJ database	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/17 14:04
S52	1015	(natural ADJ language) WITH database	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/17 14:04
S53	58	natural ADJ language ADJ database	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/17 14:04
S54	10949	caseframe OR (case ADJ frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/17 14:04
S55	36	S54 and (S50 or S51 or S52 or S53)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/17 15:25
S56	0	S55 and GUI	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/17 15:20
S57	14	S55 and (graphical ADJ user ADJ interface)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/17 15:20
S58	213	S54 and ((graphical ADJ user ADJ interface) OR GUI)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/17 15:21
S59	10	S54 and ((graphical ADJ user ADJ interface) OR GUI).AB.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/17 15:22

## EAST Search History

S60	719	(database AND ((graphical ADJ user ADJ interface) OR GUI)).AB.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/17 15:24
S61	7	S60 and (S50 or S51 or S52 or S53)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/17 15:23
S62	5972	database.AB. AND ((graphical ADJ user ADJ interface) OR GUI)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/17 15:25
S63	2802	database AND ((graphical ADJ user ADJ interface) OR GUI).AB.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/17 15:25
S64	12	S63 and (S50 or S51 or S52 or S53)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/17 15:41
S65	1	("5675819").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 17:02
S66	1	("5715468").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 17:02
S67	0	S66 and (new WITH partition)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/18 17:03
S68	1	S66 and (new SAME partition)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2006/05/18 17:03
S70	1	("7,047,487").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/23 11:47